MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the week Sunday 15th to Saturday 21st September 1912.

BANGALORE.

No.		Sunday 15	Monday 16	Tuesday 17	Wednesday 18	Thursday 19	Friday 20	Saturday 21
1	Barometer red. to 32° F. ...	26·890	26·886	26·897	26·853	26·835	26·801	26·810
2	Daily Barometric range ...	·121	·132	·105	·138	·141	·117	·085
3	Mean Dry Temperature in shade.	74·5	74·9	73·9	75·4	75·8	73·5	72·5
4	Maximum Temperature in shade.	81·2	84·2	79·9	84·1	84·0	81·2	79·1
5	Minimum Temperature in shade.	67·8	65·5	67·8	66·6	67·5	65·8	65·8
6	Daily range of Temperature in shade.	13·4	18·7	12·1	17·5	16·5	15·4	13·3
7	Mean Wet Temperature in shade.	70·3	67·4	68·8	69·4	69·4	69·3	68·8
8	Minimum Temperature in shade.	67·3	63·8	66 7	66·1	66·5	65·1	65·3
9	Pressure of Aqueous Vapour	·713	·606	·673	·652	·672	·702	·672
10	Humidity	87	75	81	71	78	83	82
11	Wind Vely. in miles per day to 8 A.M.	53	85	91	89	104	81	93
12	Mean Wind Direction ...	N W b N	N W b N	N W b W	N W b W	N W b W	W	W N W
13	Rainfall in inches to 8 A.M....	·0·12	0·78	·0	·0	0	1·50	3·17
14	Total Rainfall from 1st January.	19·24	20·02	20·02	20·02	20·02	21·52	24·69
15	Per cent of Cloudy Sky ...	90	67	93	60	93	87	90
16	Character of Weather ...	Thunder-storm	Distant lightning	Distant lightning	Foggy; fine	Distant lightning	Thunder-storm	Thunder-storm

Daily 8 A.M. Observations for the week Sunday 16th to Saturday 21st September 1912.

MYSORE.

No.		Sunday 15	Monday 16	Tuesday 17	Wednesday 18	Thursday 19	Friday 20	Saturday 21
1	Barometer red. to 32° F. ...	27·446	27·452	27·435	27·404	27·392	27·344	27·366
2	Dry Temperature in shade...	71·5	70·2	72·1	71·4	73·0	73·3	71·9
3	Maximum Temperature in shade.	85·1	84·7	81·8	85·3	83·8	84·6	81·3
4	Minimum Temperature in shade.	67·1	69·6	68·6	68·2	67·2	67·7	68·4
5	Daily range of Temperature in shade.	18·0	15·1	13·2	17·1	16·6	16·9	12·9
6	Wet Temperature in shade	68·4	68·7	69·3	68·2	69·7	69 9	68·9
7	Minimum Temperature in shade.	...	...	...	...	...	...	...
8	Pressure of Aqueous Vapour	·657	·684	·683	·651	·686	·689	·671
9	Humidity	85	93	87	84	85	84	86
10	Wind Vely. in miles per day to 8 A.M.	53	108	94	96	93	97	142
11	Wind Direction ...	W S W	N N E	W S W	W S W	W	W S W	S W
12	Rainfall in inches to 8 A.M....	...	0·02	0·21	0·35	0·01	0·47	0
13	Total Rainfall from 1st January.	17·07	17·09	17·30	17·65	17·66	18·13	18·13
14	Per cent of Cloudy Sky ...	100	100	100	100	90	60	90
15	Character of Weather ...	Gloomy	Gloomy	Thunder-storm	Cloudy; drizzling	Thunder-storm	Thunder-storm	Clouds low, etc.

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 15th to Saturday 21st September 1912.

HASSAN.

No.		Sunday 15	Monday 16	Tuesday 17	Wednesday 18	Thursday 19	Friday 20	Saturday 21
1	Barometer red. to 32° F. ...	26·849	26·855	26·831	26·797	26·792	26·744	26·778
2	Dry Temperature in shade ...	68·1	68·3	69·0	70·7	70·5	70·6	69·8
3	Maximum do ...	76·7	80·8	80·6	82·1	83·4	82·8	78·4
4	Minimum do ...	63·5	65·9	64·5	65·7	66·0	66·9	67·2
5	Daily range of do ...	15·2	14·9	16·1	16·4	17·4	15·9	11·2
6	Wet Temperature in shade...	65·0	66·3	66·9	67·8	67·8	67·0	67·6
7	Minimum do ...	...	...	...	...	...	...	...
8	Pressure of Aqueous Vapour	·580	·623	·635	·646	·648	·618	·649
9	Humidity	85	90	90	86	87	83	89
10	Wind Vely. in miles per day to 8 A.M.	86	103	106	88	121	96	117
11	Wind Direction	Calm	N N E	Calm	W N W	W N W	W N W	W N W
12	Rainfall in inches to 8 A.M....	0	0·12	0	0·24	0	0·04	0
13	Total Rainfall from 1st January.	21·76	21·88	21·88	22·12	22·12	22·16	22·16
14	Per cent of Cloudy Sky ...	90	100	90	40	60	90	100
15	Character of Weather ...	Cloudy	Gloomy	Distant lightning	Distant lightning	Fine	Distant lightning	Gloomy

CHITALDRUG.

No.		Sunday 15	Monday 16	Tuesday 17	Wednesday 18	Thursday 19	Friday 20	Saturday 21
1	Barometer red. to 32° F. ...	27·540	27·552	27·518	27·505	27·485	27·432	27·467
2	Dry Temperature in shade ...	71·8	69·4	72·0	71·6	72·0	73·0	68·0
3	Maximum do ...	86·9	83·8	84·4	83·3	83·9	83·6	77·5
4	Minimum do ...	68·6	66 8	68·9	68·3	68·7	68·3	65·0
5	Daily range of do ...	18·3	17·0	15·5	15·0	15·2	15·3	12·5
6	Wet Temperature in shade...	67·3	67·4	69·9	68·0	69·0	69·7	66·5
7	Minimum do ...	...	...	...	...	...	...	...
8	Pressure of Aqueous Vapour	·614	·647	·705	·641	·673	·686	·634
9	Humidity	79	90	90	83	86	85	93
10	Wind Vely. in miles per day to 8 A.M.	78	97	67	90	71	63	66
11	Wind Direction	S W	Calm	W S W	W S W	W N W	Calm	W S W
12	Rainfall in inches to 8 A.M....	0·02	1·27	0·11	1·02	0·85	0	0·92
13	Total Rainfall from 1st January.	16·58	17·85	17·56	18·98	19·83	19·83	20·75
14	Per cent of Cloudy Sky ...	60	90	90	60	70	80	100
15	Character of Weather ...	Cloudy; drizzling	Thunder-storm	Distant lightning	Thunder-storm	Distant lightning	Distant lightning	Distant lightning

Dated 28th September 1912.

N. VENKATESA IYENGAR,
Chief Observer in charge.